### **Outline for Annual Project Report**

### Due JANUARY 31

NOTE: All topics listed below need to be addressed in your report. Using the outline provided is **highly recommended** as it provides a more complete and standardized description across all the projects.

## I. Nesting

- A. Coverage
  - 1. Method of patrolling beach (4 wheeler, walk etc.)
  - 2. How coverage of beach is divided among workers
- B. Locating/Relocating
  - 1. Methods used to locate egg cavity
  - 2. Criteria for relocating (i.e. Why relocated?)
  - 3. Criteria for selection of artificial nest location (i.e. How new location is selected?)
- C. Methods of marking nests
  - 1. Type of marking system used
  - 2. Information listed on nest stake or marker
- D. Nest monitoring methods
  - 1. How often nests are monitored for problems
  - 2. Types of data recorded from monitoring depredation
  - 3. Types of data recorded from monitoring over wash

# II. Hatching

- A. Determining emergence activity
  - 1. On what day of incubation do nests start getting daily checks?
  - 2. Field signs used to determine emergence activity
- B. Methods used to inventory nests (all or sample of nests)
- C. Time of day inventories performed

#### III. Problems

- A. Predators
  - 1. Type of predators
  - 2. Amount of first night predation
  - 3. Amount of predation at hatching/emergence
  - 4. Types of protection and deterrents used (e.g., screening types, design, and material)
- B. Lighting
  - 1. Sources
  - 2. Any actions taken?
  - 3. Regulations or local ordinance and their compliance
- C. Overwash and erosion
  - 1. Number of nests lost to storm-tides and erosion
  - 2. Number of nests with overwash
  - 3. What action taken with such nests?
- D. Crowd management
  - 1. Types of problems

- 2. Crowd control mechanisms employed
- 3. Amount of information about individual nests made available to the public (other than on nest stake or marker)

#### IV. Education

- A. Types of educational programs conducted
- B. Types of printed materials produced (please include a sample of each item)
- C. Types of media articles and TV spots produced (please include a copy of each article)
- D. Number of public awareness turtle walks/watches and hatchling emergences conducted

## V. Project Organization

- A. Level of training (average years of experience)
- B. Level of involvement
  - 1. Patrol and notify if crawl seen
  - 2. Patrol, probe and move eggs
  - 3. Inventory nests
  - 4. Data analysis and preparation of report

### VI. Concerns and Recommendations

- A. Project concerns
- B. Technical concerns and needs
- C. Opportunities

### VII. Other Issues and Comments

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